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DATE MAILED: 06/17/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

27123 7590 06/17/2009 MORGAN & FINNEGAN Transition Team C/O Locke Lord Bissell & Liddell 3 WORL D FINANCIAL CENTER

NEW YORK, NY 10281-2101

EXAMINER

MEW, KEVIN D

ART UNIT PAPER NUMBER

2416

 APPELCATION NO.
 FIELNO DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/563,085
 06/05/2006
 Arto Palin
 4208-4292
 8122

TITLE OF INVENTION: FASTER FINE TIMING OPERATION IN MULTI-CARRIER SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	form should be used to correspondence including d below or directed off tions	for transmitting the Patent, nerwise in Blo	g the ISSI advance o ck 1, by (JE FEE and PUBLIC rders and notification a) specifying a new of	of n	ON FEE (if requirements of the contract of the	red). B ill be i and/or	locks 1 through 5 st nailed to the current (b) indicating a sepa	nould be completed when correspondence address a rate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
C/O Locke Lord 3 WORLD FIN/	7590 06/17 FINNEGAN Tran Bissell & Liddell ANCIAL CENTER		n		I ber	Cert	ificate	of Mailing or Trans	
NEW YORK, N	Y 10281-2101								(Depositor's name)
									(Signature)
					$ldsymbol{le}}}}}}$				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/563,085	06/05/2006			Arto Palin				4208-4292	8122
TITLE OF INVENTION	: FASTER FINE TIMIN	G OPERATIO	ON IN MU	LII-CARRIER SYSI	EM				
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$1510 \$300			\$0		\$1810	09/17/2009
EXAM	EXAMINER		ART UNIT CLASS-SUBCLAS		S				
MEW, K		24I		370-210000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignce is ident h in 37 CFR 3.11. Comp	Indication for the control of the co	ondence rm customer	or agents OR, alte (2) the name of a registered attorney 2 registered patent listed, no name wi THE PATENT (print	rnativ single y or a t attor ill be or typ the pa	e firm (having as a agent) and the name meys or agents. If r printed. ee) atent. If an assigne assignment.	membe s of up so nam	er a 2	ocument has been filed for
Please check the appropri	iate assignee category or	categories (w	ill not be p	rinted on the patent):	۵	Individual 🚨 Co	rporati	on or other private gro	up entity Government
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			-	A. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	s SMALL ENTITY state	as. See 37 CFF						TTY status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not ites Patent and	be accepte Trademark	d from anyone other t Office.	han th	he applicant; a regis	tered a	ttorney or agent; or th	e assignee or other party ir
Authorized Signature						Date			
Typed or printed name				Registration No.					
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	U.S.C. 122 at U.S.C. 122 at USPTO. Tim rden, should b O NOT SEND	information of 37 CFR in will vary e sent to the FEES OR	on is required to obtain 1.14. This collection of depending upon the de Chief Information C COMPLETED FORM	n or re is esti indiv Office IS TO	etain a benefit by the imated to take 12 n idual case. Any con r, U.S. Patent and D'THIS ADDRESS.	e publ ninutes nment: Fradem SENI	te which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Deps of TO: Commissioner f	by the USPTO to process g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450

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	Bissell & Liddell	ART UNIT	PAPER NUMBER	
3 WORLD FINA NEW YORK, N	NCIAL CENTER Y 10281-2101	2416 DATE MAII ED: 06/17/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 507 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 507 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Examiner-Initiated Interview Summary	10/563,085	PALIN, ARTO				
Examiner-initiated interview duminary	Examiner	Art Unit				
	Kevin Mew	2416				
All Participants:	Status of Application: Per	Status of Application: <u>Pending</u>				
(1) <u>Kevin Mew</u> .	(3)					
(2) Mr. Peter Fill.	(4)					
Date of Interview: 1 June 2009	Time: <u>1:30 pm</u>					
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description:	cant's representative)					
Part I. Rejection(s) discussed: N/A						
Claims discussed: Claims 1, 24, 25, 26						
Prior art documents discussed: N/A						
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENI To obtain authorization from applicant's representative, Mr. Pet 26.						
Part III.						
 It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. Ti of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa 	he examiner will provide a writte record of the substance of the	en summary of the substance interview, since the interview				
/Kevin Mew/ Examiner, Art Unit 2416	(Applicant/Applicant's Representat	ive Signature – if appropriate)				